

## PALM INTRANET

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## Inventor Name Search Result

Your Search was:

Last Name = DAROLIA

First Name = RAMGOPAL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09818311	6551061	150	03/27/2001	PROCESS FOR FORMING MICRO COOLING CHANNELS INSIDE A THERMAL BARRIER COATING SYSTEM WITHOUT MASKING MATERIAL	DAROLIA, RAMGOPAL
09818312	6461107	150	03/27/2001	TURBINE BLADE TIP HAVING THERMAL BARRIER COATING-FORMED MICRO COOLING CHANNELS	DAROLIA, RAMGOPAL
09818384	6461108	150	03/27/2001	COOLED THERMAL BARRIER COATING ON A TURBINE BLADE TIP	DAROLIA, RAMGOPAL
09818385	6499949	150	03/27/2001	TURBINE AIRFOIL TRAILING EDGE WITH MICRO COOLING CHANNELS	DAROLIA, RAMGOPAL
09833446	6586115	150	04/12/2001	YTTRIA-STABILIZED ZIRCONIA WITH REDUCED THERMAL CONDUCTIVITY	DAROLIA, RAMGOPAL
09917568	6558813	150	07/27/2001	ARTICLE HAVING A PROTECTIVE COATING AND AN IRIIDIUM-CONTAINING OXYGEN BARRIER LAYER	DAROLIA, RAMGOPAL
09917587	6630250	150	07/27/2001	ARTICLE HAVING AN IRIIDIUM-ALUMINUM PROTECTIVE COATING, AND ITS PREPARATION	DAROLIA, RAMGOPAL
09929594	6436473	150	08/14/2001	GRADED REACTIVE ELEMENT CONTAINING ALUMINIDE COATINGS FOR IMPROVED HIGH TEMPERATURE PERFORMANCE AND METHOD FOR PRODUCING	DAROLIA, RAMGOPAL

				FOR SELECTIVELY COATING INTERNAL AND EXTERNAL SURFACES OF AN AIRFOIL	RAMGOPAL
<u>09944705</u>	<u>6652982</u>	150	08/31/2001	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A FLAT PROTECTIVE- COATING SURFACE AND A LOW SULFUR CONTENT	DAROLIA, RAMGOPAL
<u>09944706</u>	<u>6565672</u>	150	08/31/2001	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A FLATTENED, PRE- OXIDIZED PROTECTIVE- COATING SURFACE	DAROLIA, RAMGOPAL
<u>09944711</u>	<u>6576067</u>	150	08/31/2001	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A POLISHED, PRE-OXIDIZED PROTECTIVE-COATING SURFACE	DAROLIA, RAMGOPAL
<u>09957843</u>	<u>6887588</u>	150	09/21/2001	ARTICLE PROTECTED BY THERMAL BARRIER COATING HAVING A SINTERING INHIBITOR, AND ITS FABRICATION	DAROLIA, RAMGOPAL
<u>10028108</u>	<u>6761956</u>	150	12/20/2001	VENTILATED THERMAL BARRIER COATING	DAROLIA, RAMGOPAL
<u>10029320</u>	<u>6682827</u>	150	12/20/2001	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	DAROLIA, RAMGOPAL
<u>10037127</u>	<u>6571857</u>	150	11/07/2001	PROCESSING OF NICKEL ALUMINIDE MATERIAL	DAROLIA, RAMGOPAL
<u>10044618</u>	<u>6620524</u>	150	01/11/2002	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	DAROLIA, RAMGOPAL
<u>10063091</u>	<u>6726444</u>	150	03/18/2002	HYBRID HIGH TEMPERATURE ARTICLES AND METHOD OF MAKING	DAROLIA, RAMGOPAL
<u>10063808</u>	<u>6869508</u>	150	05/15/2002	PHYSICAL VAPOR DEPOSITION APPARATUS AND PROCESS	DAROLIA, RAMGOPAL
<u>10064562</u>	<u>6663983</u>	150	07/26/2002	THERMAL BARRIER COATING WITH A PROTECTIVE	DAROLIA,

				STRENGTH AND FRACTURE TOUGHNESS	
<u>10064785</u>	<u>6808799</u>	150	08/16/2002	THERMAL BARRIER COATING ON A SURFACE	DAROLIA, RAMGOPAL
<u>10064791</u>	Not Issued	071	08/16/2002	THERMALLY-STABILIZED THERMAL BARRIER COATING AND PROCESS THEREFOR	DAROLIA, RAMGOPAL
<u>10064887</u>	<u>6790486</u>	150	08/27/2002	VAPOR DEPOSITION PROCESS	DAROLIA, RAMGOPAL
<u>10073564</u>	<u>6720038</u>	150	02/11/2002	METHOD OF FORMING A COATING RESISTANT TO DEPOSITS AND COATING FORMED THEREBY	DAROLIA, RAMGOPAL
<u>10247408</u>	<u>6599568</u>	150	09/19/2002	METHOD FOR COOLING ENGINE COMPONENTS USING MULTI-LAYER BARRIER COATING	DAROLIA, RAMGOPAL
<u>10248056</u>	Not Issued	061	12/13/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATINGS AND PROCESS THEREFOR	DAROLIA, RAMGOPAL
<u>10249564</u>	<u>6887589</u>	150	04/18/2003	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	DAROLIA, RAMGOPAL
<u>10262114</u>	<u>6582772</u>	150	09/30/2002	METHOD FOR PREPARING AN ARTICLE WITH A HAFNIUM-SILICON-MODIFIED PLATINUM-ALUMINIDE BOND OR ENVIRONMENTAL COATING	DAROLIA, RAMGOPAL
<u>10264451</u>	<u>6632480</u>	150	10/03/2002	NICKEL-BASE SUPERALLOY ARTICLE WITH RHENIUM-CONTAINING PROTECTIVE LAYER, AND ITS PREPARATION	DAROLIA, RAMGOPAL
<u>10334590</u>	Not Issued	041	12/31/2002	TURBINE BLADE FOR EXTREME TEMPERATURE CONDITIONS	DAROLIA, RAMGOPAL
<u>10377316</u>	Not Issued	095	02/28/2003	COATED ARTICLE HAVING A QUASICRYSTALLINE-DUCTILE METAL LAYERED COATING WITH HIGH PARTICLE-IMPACT DAMAGE	DAROLIA, RAMGOPAL

				PREPARATION AND USE	
<u>10388674</u>	<u>6749951</u>	150	03/14/2003	COATED ARTICLE HAVING A QUASICRYSTALLINE-DUCTILE METAL LAYERED COATING WITH HIGH WEAR RESISTANCE, AND ITS PREPARATION AND USE	DAROLIA, RAMGOPAL
<u>10414685</u>	Not Issued	164	04/16/2003	THERMAL PROTECTION OF AN ARTICLE BY A PROTECTIVE COATING HAVING A MIXTURE OF QUASICRYSTALLINE AND NON-QUASICRYSTALLINE PHASES	DAROLIA, RAMGOPAL
<u>10439670</u>	Not Issued	041	05/16/2003	NON-DESTRUCTIVE EVALUATION OF THERMAL BARRIER COATINGS IN GAS TURBINE ENGINES	DAROLIA, RAMGOPAL
<u>10439696</u>	Not Issued	071	05/16/2003	NON-DESTRUCTIVE DETERMINATION OF MACHINING INDUCED SURFACE DEFECTS ON METAL PARTS	DAROLIA, RAMGOPAL
<u>10604368</u>	Not Issued	030	07/15/2003	PROCESS FOR A BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING	DAROLIA, RAMGOPAL
<u>10634543</u>	Not Issued	030	08/05/2003	ION IMPLANTATION OF TURBINE ENGINE ROTOR COMPONENT	DAROLIA, RAMGOPAL
<u>10664192</u>	Not Issued	094	09/17/2003	NETWORK COOLED COATED WALL	DAROLIA, RAMGOPAL
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	DAROLIA, RAMGOPAL
<u>10680697</u>	Not Issued	030	10/07/2003	METHOD FOR FABRICATING A COATED SUPERALLOY STABILIZED AGAINST THE FORMATION OF SRZ	DAROLIA, RAMGOPAL
<u>10681433</u>	Not Issued	092	10/08/2003	DIFFUSION BARRIER AND PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT AND METHOD FOR FORMING	DAROLIA, RAMGOPAL
<u>10707197</u>	Not Issued	092	11/26/2003	THERMAL BARRIER COATING	DAROLIA, RAMGOPAL

	Issued			ALUMINIDE COATING	RAMGOPAL
<u>10707469</u>	Not Issued	030	12/16/2003	PROCESS AND APPARATUS FOR DEPOSITING A CERAMIC COATING	DAROLIA, RAMGOPAL
<u>10709668</u>	Not Issued	030	05/21/2004	VAPOR DEPOSITION PROCESS AND APPARATUS THEREFOR	DAROLIA, RAMGOPAL
<u>10711364</u>	Not Issued	030	09/14/2004	THERMAL BARRIER COATING WITH MODULATED GRAIN STRUCTURE AND METHOD THEREFOR	DAROLIA, RAMGOPAL
<u>10711584</u>	Not Issued	030	09/27/2004	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING AND PROCESS THEREFOR	DAROLIA, RAMGOPAL
<u>10711888</u>	Not Issued	020	10/12/2004	COATING SYSTEM AND METHOD FOR VIBRATIONAL DAMPING OF GAS TURBINE ENGINE AIRFOILS	DAROLIA, RAMGOPAL
<u>10713938</u>	Not Issued	030	11/13/2003	METHOD FOR REPAIRING COMPONENTS USING ENVIRONMENTAL BOND COATINGS AND RESULTANT REPAIRED COMPONENTS	DAROLIA, RAMGOPAL
<u>10714213</u>	Not Issued	041	11/13/2003	METHOD FOR REPAIRING COATED COMPONENTS	DAROLIA, RAMGOPAL

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## PALM INTRANET

## Inventor Name Search Result

Your Search was:

Last Name = DAROLIA

First Name = RAMGOPAL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10714430</u>	Not Issued	071	11/13/2003	METHOD FOR REPAIRING COATED COMPONENTS USING NIAL BOND COATS	DAROLIA, RAMGOPAL
<u>10721853</u>	Not Issued	071	11/25/2003	STRENGTHENED BOND COATS FOR THERMAL BARRIER COATINGS	DAROLIA, RAMGOPAL
<u>10735369</u>	Not Issued	041	12/12/2003	ARTICLE PROTECTED BY A THERMAL BARRIER COATING HAVING A GROUP 2 OR 3/GROUP 5 STABILIZATION-COMPOSITION-ENRICHED SURFACE	DAROLIA, RAMGOPAL
<u>10735370</u>	Not Issued	041	12/12/2003	ARTICLE PROTECTED BY A THERMAL BARRIER COATING HAVING A CERUM OXIDE-ENRICHED SURFACE PRODUCED BY PRECURSOR INFILTRATION	DAROLIA, RAMGOPAL
<u>10748516</u>	6858334	150	12/30/2003	CERAMIC COMPOSITIONS FOR LOW CONDUCTIVITY THERMAL BARRIER COATINGS	DAROLIA, RAMGOPAL
<u>10748517</u>	Not Issued	071	12/30/2003	CERAMIC COMPOSITIONS FOR THERMAL BARRIER COATINGS STABILIZED IN THE CUBIC CRYSTALLINE PHASE	DAROLIA, RAMGOPAL
<u>10748519</u>	6887595	150	12/30/2003	THERMAL BARRIER COATINGS HAVING LOWER LAYER FOR IMPROVED ADHERENCE TO BOND COAT	DAROLIA, RAMGOPAL
<u>10830685</u>	Not Issued	030	04/22/2004	MIXED METAL OXIDE CERAMIC COMPOSITIONS FOR REDUCED CONDUCTIVITY	DAROLIA, RAMGOPAL

<u>10855687</u>	Not Issued	030	05/27/2004	NICKEL ALUMINIDE COATING WITH IMPROVED OXIDE STABILITY	DAROLIA, RAMGOPAL
<u>10904220</u>	Not Issued	030	10/29/2004	COATING SYSTEMS CONTAINING GAMMA-PRIME NICKEL ALUMINIDE COATING	DAROLIA, RAMGOPAL
<u>10904221</u>	Not Issued	030	10/29/2004	METHODS FOR DEPOSITING GAMMA-PRIME NICKEL ALUMINIDE COATINGS	DAROLIA, RAMGOPAL
<u>10904222</u>	Not Issued	030	10/29/2004	SUPERALLOY ARTICLE HAVING A GAMMA-PRIME NICKEL ALUMINIDE COATING	DAROLIA, RAMGOPAL
<u>10904325</u>	Not Issued	041	11/04/2004	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	DAROLIA, RAMGOPAL
<u>10904844</u>	Not Issued	020	12/01/2004	COATING SYSTEMS CONTAINING BETA PHASE AND GAMMA-PRIME PHASE NICKEL ALUMINIDE	DAROLIA, RAMGOPAL
<u>10906903</u>	Not Issued	020	03/11/2005	COATING AND COATING PROCESS INCORPORATING RAISED SURFACE FEATURES FOR AN AIR-COOLED SURFACE	DAROLIA, RAMGOPAL
<u>10922488</u>	Not Issued	030	08/20/2004	PROTECTED ARTICLE HAVING A LAYERED PROTECTIVE STRUCTURE OVERLYING A SUBSTRATE	DAROLIA, RAMGOPAL
<u>10922510</u>	Not Issued	030	08/20/2004	STABLE, HIGH-TEMPERATURE NICKEL-BASE SUPERALLOY AND SINGLE-CRYSTAL ARTICLES UTILIZING THE SUPERALLOY	DAROLIA, RAMGOPAL
<u>10922527</u>	Not Issued	030	08/20/2004	ARTICLE PROTECTED BY A STRONG LOCAL COATING	DAROLIA, RAMGOPAL
<u>10984292</u>	Not Issued	020	11/09/2004	METHODS AND APPARATUS FOR COOLING GAS TURBINE ENGINE COMPONENTS	DAROLIA, RAMGOPAL
<u>11003244</u>	Not Issued	020	12/03/2004	ARTICLE PROTECTED BY A DIFFUSION-BARRIER LAYER AND A PLANTIUM-GROUP PROTECTIVE LAYER	DAROLIA, RAMGOPAL
<u>11006292</u>	Not Issued	030	12/06/2004	THERMAL BARRIER COATING/ENVIRONMENTAL	DAROLIA, RAMGOPAL

				FOR A CERAMIC-MATRIX COMPOSITE (CMC) ARTICLE TO IMPROVE HIGH TEMPERATURE CAPABILITY	
<u>11006367</u>	Not Issued	020	12/06/2004	LOW THERMAL CONDUCTIVITY THERMAL BARRIER COATING SYSTEM AND METHOD THEREFOR	DAROLIA, RAMGOPAL
<u>60044720</u>	Not Issued	159	05/19/1997	NIA1+ZR BOND COAT AND METHOD FOR APPLICATION FOR THERMAL BARRIER COATINGS	DAROLIA, RAMGOPAL
<u>60343791</u>	Not Issued	159	10/19/2001	PHYSICAL VAPOR DEPOSITION APPARATUS AND PROCESS	DAROLIA, RAMGOPAL
<u>60415395</u>	Not Issued	159	10/02/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING AND PROCESS THEREFOR	DAROLIA, RAMGOPAL
<u>10710112</u>	Not Issued	071	06/18/2004	THERMAL BARRIER COATING AND PROCESS THEREFOR	DAROLIA, RAMGOPAL (NMN)
<u>10710895</u>	Not Issued	020	08/11/2004	THERMALLY-STABILIZED THERMAL BARRIER COATING AND PROCESS THEREFOR	DAROLIA, RAMGOPAL (NMN)
<u>10711240</u>	Not Issued	030	09/03/2004	PROCESS FOR INHIBITING SRZ FORMATION AND COATING SYSTEM THEREFOR	DAROLIA, RAMGOPAL (NMN)
<u>10248846</u>	Not Issued	092	02/24/2003	COATING AND COATING PROCESS INCORPORATING RAISED SURFACE FEATURES FOR AN AIR-COOLED SURFACE	DAROLIA, RAMGOPAL NMN
<u>10707543</u>	Not Issued	030	12/19/2003	NI-BASE SUPERALLOY HAVING A THERMAL BARRIER COATING SYSTEM	DAROLIA, RAMGOPAL NMN
<u>10708020</u>	Not Issued	030	02/03/2004	THERMAL BARRIER COATING SYSTEM	DAROLIA, RAMGOPAL NMN

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	Darolia	Ramgopal	



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## Inventor Name Search Result

Your Search was:

Last Name = GORMAN

First Name = MARK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09757730</u>	Not Issued	071	01/09/2001	INSURANCE DECISIONING METHOD AND SYSTEM	GORMAN, MARK
<u>10346600</u>	Not Issued	083	01/17/2003	SAFETY DEVICE FOR MOTORCYCLE FOOT PEGS	GORMAN, MARK
<u>11001884</u>	Not Issued	030	12/01/2004	PROTECTION OF THERMAL BARRIER COATING BY A SACRIFICIAL COATING	GORMAN, MARK
<u>11031295</u>	Not Issued	020	01/07/2005	AUTOMOTIVE TAILGATE	GORMAN, MARK
<u>60239858</u>	Not Issued	159	10/11/2000	FAIR ISAAC DECISION SERVICE	GORMAN, MARK
<u>60437904</u>	Not Issued	159	01/04/2003	MUSTANG CONCEPT VEHICLE	GORMAN, MARK
<u>09534662</u>	<u>6332935</u>	150	03/24/2000	PROCESSING OF TITANIUM-ALLOY BILLET FOR IMPROVED ULTRASONIC INSPECTABILITY	GORMAN, MARK D
<u>10263870</u>	<u>6702553</u>	150	10/03/2002	ABRADABLE MATERIAL FOR CLEARANCE CONTROL	GORMAN, MARK D.
<u>10264052</u>	<u>6884470</u>	150	10/03/2002	APPLICATION METHOD FOR ABRADABLE MATERIAL	GORMAN, MARK D.
<u>06560129</u>	Not Issued	161	12/12/1983	HIGH TEMPERATURE FERRITIC STEEL	GORMAN, MARK D.
<u>06704752</u>	<u>4640722</u>	150	02/25/1985	HIGH TEMPERATURE FERRITIC STEEL	GORMAN, MARK D.
<u>08773455</u>	<u>5795413</u>	150	12/24/1996	DUAL-PROPERTY ALPHA-BETA TITANIUM ALLOY FORGINGS	GORMAN, MARK D.
<u>09045809</u>	<u>6110302</u>	150	03/23/1998	DUAL-PROPERTY ALPHA-BETA TITANIUM ALLOY FORGINGS	GORMAN, MARK D.
<u>09384911</u>	<u>6284070</u>	150	08/27/1999	HEAT TREATMENT FOR IMPROVED PROPERTIES OF ALPHA-BETA TITANIUM-BASE	GORMAN, MARK D.

<u>09682630</u>	Not Issued	041	10/01/2001	RHODIUM, PLATINUM, PALLADIUM ALLOY	GORMAN, MARK DANIEL
<u>09929185</u>	<u>6571472</u>	150	08/14/2001	RESTORATION OF THICKNESS TO LOAD-BEARING GAS TURBINE ENGINE COMPONENTS	GORMAN, MARK DANIEL
<u>10028109</u>	<u>6838190</u>	150	12/20/2001	ARTICLE WITH INTERMEDIATE LAYER AND PROTECTIVE LAYER, AND ITS FABRICATION	GORMAN, MARK DANIEL
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	GORMAN, MARK DANIEL
<u>10681433</u>	Not Issued	092	10/08/2003	DIFFUSION BARRIER AND PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT AND METHOD FOR FORMING	GORMAN, MARK DANIEL
<u>10707197</u>	Not Issued	092	11/26/2003	THERMAL BARRIER COATING	GORMAN, MARK DANIEL
<u>10711240</u>	Not Issued	030	09/03/2004	PROCESS FOR INHIBITING SRZ FORMATION AND COATING SYSTEM THEREFOR	GORMAN, MARK DANIEL
<u>10748508</u>	Not Issued	071	12/30/2003	CERAMIC COMPOSITIONS USEFUL FOR THERMAL BARRIER COATINGS HAVING REDUCED THERMAL CONDUCTIVITY	GORMAN, MARK DANIEL
<u>10748516</u>	<u>6858334</u>	150	12/30/2003	CERAMIC COMPOSITIONS FOR LOW CONDUCTIVITY THERMAL BARRIER COATINGS	GORMAN, MARK DANIEL
<u>10748517</u>	Not Issued	071	12/30/2003	CERAMIC COMPOSITIONS FOR THERMAL BARRIER COATINGS STABILIZED IN THE CUBIC CRYSTALLINE PHASE	GORMAN, MARK DANIEL
<u>10748519</u>	<u>6887595</u>	150	12/30/2003	THERMAL BARRIER COATINGS HAVING LOWER LAYER FOR IMPROVED ADHERENCE TO BOND COAT	GORMAN, MARK DANIEL
<u>10748520</u>	Not Issued	083	12/30/2003	CERAMIC COMPOSITIONS USEFUL IN THERMAL BARRIER COATINGS HAVING REDUCED THERMAL CONDUCTIVITY	GORMAN, MARK DANIEL
<u>10792158</u>	Not Issued	071	03/03/2004	TEST METHOD FOR ASSESSING THERMAL MECHANICAL FATIGUE PERFORMANCE OF A TEST MATERIAL	GORMAN, MARK DANIEL
<u>10830685</u>	Not	030	04/22/2004	MIXED METAL OXIDE CERAMIC	GORMAN, MARK DANIEL

				CONDUCTIVITY THERMAL BARRIER COATINGS	
<a href="#">10898755</a>	Not Issued	020	07/26/2004	AIRFOIL HAVING IMPROVED IMPACT AND EROSION RESISTANCE AND METHOD FOR PREPARING SAME	GORMAN, MARK DANIEL
<a href="#">10904221</a>	Not Issued	030	10/29/2004	METHODS FOR DEPOSITING GAMMA-PRIME NICKEL ALUMINIDE COATINGS	GORMAN, MARK DANIEL
<a href="#">10922488</a>	Not Issued	030	08/20/2004	PROTECTED ARTICLE HAVING A LAYERED PROTECTIVE STRUCTURE OVERLYING A SUBSTRATE	GORMAN, MARK DANIEL
<a href="#">10922527</a>	Not Issued	030	08/20/2004	ARTICLE PROTECTED BY A STRONG LOCAL COATING	GORMAN, MARK DANIEL
<a href="#">11003244</a>	Not Issued	020	12/03/2004	ARTICLE PROTECTED BY A DIFFUSION-BARRIER LAYER AND A PLANTIUM-GROUP PROTECTIVE LAYER	GORMAN, MARK DANIEL
<a href="#">11006292</a>	Not Issued	030	12/06/2004	THERMAL BARRIER COATING/ENVIRONMENTAL BARRIER COATING SYSTEM FOR A CERAMIC-MATRIX COMPOSITE (CMC) ARTICLE TO IMPROVE HIGH TEMPERATURE CAPABILITY	GORMAN, MARK DANIEL
<a href="#">11006367</a>	Not Issued	020	12/06/2004	LOW THERMAL CONDUCTIVITY THERMAL BARRIER COATING SYSTEM AND METHOD THEREFOR	GORMAN, MARK DANIEL
<a href="#">11022185</a>	Not Issued	020	12/23/2004	REPAIR OF GAS TURBINE BLADE TIP WITHOUT RECOATING THE REPAIRED BLADE TIP	GORMAN, MARK DANIEL

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Your Search was:

Last Name = JACKSON

First Name = MELVIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10605860</u>	Not Issued	092	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM CONTAINING A DIFFUSION BARRIER LAYER	JACKSON, MELVIN ROBERT
<u>10622063</u>	Not Issued	041	07/17/2003	ROBOTIC PEN	JACKSON, MELVIN ROBERT
<u>10636407</u>	Not Issued	030	08/07/2003	ALLOYS FOR HIGH TEMPERATURE APPLICATIONS, ARTICLES MADE THEREFROM, AND METHOD FOR REPAIR OF ARTICLES	JACKSON, MELVIN ROBERT
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>10671851</u>	Not Issued	030	09/26/2003	HIGH-TEMPERATURE COMPOSITE ARTICLES AND ASSOCIATED METHODS OF MANUFACTURE	JACKSON, MELVIN ROBERT
<u>10673627</u>	Not Issued	030	09/26/2003	NICKEL-BASED BRAZE ALLOY COMPOSITIONS AND RELATED PROCESSES AND ARTICLES	JACKSON, MELVIN ROBERT
<u>10702987</u>	Not Issued	030	11/06/2003	METHOD FOR HVOF OR LPPS RESTORATION COATING REPAIR OF A NICKEL-BASE SUPERALLOY ARTICLE	JACKSON, MELVIN ROBERT
<u>10703010</u>	Not Issued	030	11/06/2003	METHOD FOR REPAIR OF A NICKEL-BASE SUPERALLOY ARTICLE USING A THERMALLY DENSIFIED COATING	JACKSON, MELVIN ROBERT
<u>10743604</u>	Not	030	12/22/2003	DIRECTIONALLY SOLIDIFIED	JACKSON

				FOR ELEVATED TEMPERATURE APPLICATIONS	
<u>10747712</u>	Not Issued	030	12/23/2003	HIGH TEMPERATURE ALLOYS, AND ARTICLES MADE AND REPAIRED THEREWITH	JACKSON, MELVIN ROBERT
<u>10899097</u>	Not Issued	030	07/27/2004	CONDUCTIVE ELEMENT AND METHOD OF MAKING	JACKSON, MELVIN ROBERT
<u>11029666</u>	Not Issued	019	12/31/2004	NIOBIUM-SILICIDE BASED COMPOSITIONS, AND RELATED ARTICLES	JACKSON, MELVIN ROBERT
<u>05916222</u>	<u>4237193</u>	150	06/16/1978	OXIDATION CORROSION RESISTANT SUPERALLOYS AND COATINGS	JACKSON, MELVIN ROBERT
<u>08814047</u>	<u>5820337</u>	150	03/06/1997	DOUBLE WALL TURBINE PARTS	JACKSON, MELVIN ROBERT
<u>08892034</u>	<u>5822852</u>	150	07/14/1997	METHOD FOR REPLACING BLADE TIPS OF DIRECTIONALLY SOLIDIFIED AND SINGLE CRYSTAL TURBINE BLADES	JACKSON, MELVIN ROBERT
<u>08905628</u>	<u>5912087</u>	250	08/04/1997	GRADED BOND COAT FOR A THERMAL BARRIER COATING SYSTEM	JACKSON, MELVIN ROBERT
<u>08927138</u>	<u>6027584</u>	150	09/02/1997	REPAIR ALLOY COMPOSITIONS	JACKSON, MELVIN ROBERT
<u>09035800</u>	<u>6001492</u>	150	03/06/1998	GRADED BOND COAT FOR A THERMAL BARRIER COATING SYSTEM	JACKSON, MELVIN ROBERT
<u>09035802</u>	<u>5960249</u>	150	03/06/1998	METHOD OF FORMING HIGH- TEMPERATURE COMPONENTS AND COMPONENTS FORMED THEREBY	JACKSON, MELVIN ROBERT
<u>09131609</u>	<u>5942055</u>	150	08/10/1998	SILICIDE COMPOSITE WITH NIOBIUM-BASED METALLIC PHASE AND SILICON- MODIFIED LAVES-TYPE PHASE	JACKSON, MELVIN ROBERT
<u>09133365</u>	<u>5932033</u>	150	08/12/1998	SILICIDE COMPOSITE WITH NIOBIUM-BASED METALLIC PHASE AND SILICON- MODIFIED LAVES-TYPE PHASE	JACKSON, MELVIN ROBERT

				HOLLOW CHANNELS WITHIN A COMPONENT	MELVIN ROBERT
<u>09198633</u>	<u>6210635</u>	150	11/24/1998	REPAIR MATERIAL	JACKSON, MELVIN ROBERT
<u>09199062</u>	<u>6242050</u>	150	11/24/1998	METHOD FOR PRODUCING A ROUGHENED BOND COAT USING A SLURRY	JACKSON, MELVIN ROBERT
<u>09199065</u>	<u>6264766</u>	150	11/24/1998	ROUGHENED BOND COATS FOR A THERMAL BARRIER COATING SYSTEM AND METHOD FOR PRODUCING	JACKSON, MELVIN ROBERT
<u>09327001</u>	<u>6190467</u>	150	06/07/1999	REPAIR ALLOY COMPOSITIONS	JACKSON, MELVIN ROBERT
<u>09329625</u>	<u>6168871</u>	150	06/10/1999	METHOD OF FORMING HIGH-TEMPERATURE COMPONENTS AND COMPONENTS FORMED THEREBY	JACKSON, MELVIN ROBERT
<u>09346915</u>	<u>6287644</u>	150	07/02/1999	CONTINUOUSLY-GRADED BOND COAT AND METHOD OF MANUFACTURE	JACKSON, MELVIN ROBERT
<u>09366303</u>	<u>6199746</u>	150	08/02/1999	METHOD FOR PREPARING SUPERALLOY CASTINGS USING A METALLURGICALLY BONDED TAPERED PLUG	JACKSON, MELVIN ROBERT
<u>09394844</u>	<u>6300588</u>	150	09/13/1999	MANUFACTURE OF REPAIR MATERIAL AND ARTICLES REPAIRED WITH THE MATERIAL	JACKSON, MELVIN ROBERT
<u>09407496</u>	<u>6372299</u>	150	09/28/1999	METHOD FOR IMPROVING THE OXIDATION-RESISTANCE OF METAL SUBSTRATES COATED WITH THERMAL BARRIER COATINGS	JACKSON, MELVIN ROBERT
<u>09411103</u>	<u>6302649</u>	150	10/04/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT
<u>09411104</u>	<u>6354799</u>	150	10/04/1999	SUPERALLOY WELD COMPOSITION AND REPAIRED TURBINE ENGINE COMPONENT	JACKSON, MELVIN ROBERT

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## Inventor Name Search Result

Your Search was:

Last Name = ZHAO

First Name = JI-CHENG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08739536</u>	<u>5858558</u>	150	10/30/1996	NICKEL-BASE SIGMA-GAMMA IN-SITU INTERMETALLIC MATRIX COMPOSITE	ZHAO, JI-CHENG
<u>08897270</u>	<u>6393828</u>	150	07/21/1997	PROTECTIVE COATINGS FOR TURBINE COMBUSTION COMPONENTS	ZHAO, JI-CHENG
<u>09105239</u>	<u>6217286</u>	150	06/26/1998	UNIDIRECTIONALLY SOLIDIFIED CAST ARTICLE AND METHOD OF MAKING'	ZHAO, JI-CHENG
<u>09275096</u>	<u>6306524</u>	150	03/24/1999	DIFFUSION BARRIER LAYER	ZHAO, JI-CHENG
<u>09346915</u>	<u>6287644</u>	150	07/02/1999	CONTINUOUSLY-GRADED BOND COAT AND METHOD OF MANUFACTURE	ZHAO, JI-CHENG
<u>09425307</u>	<u>6276433</u>	150	10/25/1999	LIQUID METAL COOLED DIRECTIONAL SOLIDIFICATION PROCESS	ZHAO, JI-CHENG
<u>09520038</u>	Not Issued	160	03/07/2000	OXIDATION RESISTANT COATING COMPOSITION	ZHAO, JI-CHENG
<u>09651968</u>	<u>6475642</u>	150	08/31/2000	OXIDATION-RESISTANT COATING, AND RELATED ARTICLES AND PROCESSES	ZHAO, JI-CHENG
<u>09651969</u>	<u>6428910</u>	150	08/31/2000	NB-BASED SILICIDE COMPOSITE COMPOSITIONS	ZHAO, JI-CHENG
<u>09681821</u>	<u>6746782</u>	150	06/11/2001	DIFFUSION BARRIER COATINGS, AND RELATED ARTICLES AND PROCESSES	ZHAO, JI-CHENG
<u>09682282</u>	<u>6644917</u>	150	08/14/2001	SMART COATING SYSTEM WITH CHEMICAL TAGGANTS FOR COATING CONDITION ASSESSMENT	ZHAO, JI-CHENG
<u>09682846</u>	<u>6582534</u>	150	10/24/2001	HIGH-TEMPERATURE ALLOY	ZHAO, JI-CHENG

				THEREFROM	
<u>09683113</u>	<u>6554920</u>	150	11/20/2001	HIGH-TEMPERATURE ALLOY AND ARTICLES MADE THEREFROM	ZHAO, JI-CHENG
<u>09683700</u>	<u>6720088</u>	150	02/05/2002	MATERIALS FOR PROTECTION OF SUBSTRATES AT HIGH TEMPERATURE, ARTICLES MADE THEREFROM, AND METHOD FOR PROTECTING SUBSTRATES	ZHAO, JI-CHENG
<u>09735767</u>	Not Issued	161	12/13/2000	NIOBIUM-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	ZHAO, JI-CHENG
<u>09735769</u>	<u>6419765</u>	150	12/13/2000	NIOBIUM-SILICIDE BASED COMPOSITES RESISTANT TO LOW TEMPERATURE PESTING	ZHAO, JI-CHENG
<u>09775737</u>	<u>6521356</u>	150	02/02/2001	OXIDATION RESISTANT COATINGS FOR NIOBIUM-BASED SILICIDE COMPOSITES	ZHAO, JI-CHENG
<u>09793311</u>	<u>6497968</u>	150	02/26/2001	OXIDATION RESISTANT COATINGS FOR MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	ZHAO, JI-CHENG
<u>09867487</u>	<u>6565989</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING GERMANIUM AND SILICON BASED BRAZES	ZHAO, JI-CHENG
<u>09867489</u>	<u>6586118</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING SEMI-SOLID BRAZES	ZHAO, JI-CHENG
<u>09867643</u>	<u>6565990</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES AND METHOD OF MANUFACTURE	ZHAO, JI-CHENG
<u>09870430</u>	<u>6607847</u>	150	05/30/2001	BONDED NIOBIUM SILICIDE AND MOLYBDENUM SILICIDE COMPOSITE ARTICLES USING BRAZES	ZHAO, JI-CHENG
<u>10028409</u>	<u>6640546</u>	150	12/20/2001	FOIL FORMED COOLING AREA	ZHAO, JI-CHENG



<u>10063089</u>	<u>6861157</u>	150	03/18/2002	ARTICLE FOR HIGH TEMPERATURE SERVICE AND METHOD FOR MANUFACTURE	ZHAO, JI-CHENG
<u>10063091</u>	<u>6726444</u>	150	03/18/2002	HYBRID HIGH TEMPERATURE ARTICLES AND METHOD OF MAKING	ZHAO, JI-CHENG
<u>10064273</u>	<u>6746783</u>	150	06/27/2002	HIGH-TEMPERATURE ARTICLES AND METHOD FOR MAKING	ZHAO, JI-CHENG
<u>10064618</u>	Not Issued	161	07/31/2002	METHOD FOR PROTECTING ARTICLES, AND RELATED COMPOSITIONS	ZHAO, JI-CHENG
<u>10249548</u>	Not Issued	071	04/17/2003	COMBINATORIAL PRODUCTION OF MATERIAL COMPOSITIONS FROM A SINGLE SAMPLE	ZHAO, JI-CHENG
<u>10253750</u>	Not Issued	041	09/24/2002	OXIDATION RESISTANT COATINGS FOR MOLYBDENUM SILICIDE-BASED COMPOSITE ARTICLES	ZHAO, JI-CHENG
<u>10263527</u>	Not Issued	092	10/03/2002	NIObIUM-SILICIDE BASED COMPOSITES RESISTANT TO HIGH TEMPERATURE OXIDATION	ZHAO, JI-CHENG
<u>10280215</u>	Not Issued	041	10/25/2002	SYSTEMS AND METHODS FOR ESTIMATING EXPOSURE TEMPERATURES AND REMAINING OPERATIONAL LIFE OF HIGH TEMPERATURE COMPONENTS	ZHAO, JI-CHENG
<u>10315731</u>	<u>6645560</u>	150	12/10/2002	OXIDATION RESISTANT COATINGS FOR NIOBIUM-BASED SILICIDE COMPOSITES	ZHAO, JI-CHENG
<u>10331190</u>	<u>6767653</u>	150	12/27/2002	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG
<u>10334590</u>	Not Issued	041	12/31/2002	TURBINE-BLADE FOR EXTREME TEMPERATURE CONDITIONS	ZHAO, JI-CHENG
<u>10605860</u>	Not Issued	092	10/31/2003	NI-BASE SUPERALLOY HAVING A COATING SYSTEM	ZHAO, JI-CHENG

				BARRIER LAYER	
<u>10636407</u>	Not Issued	030	08/07/2003	ALLOYS FOR HIGH TEMPERATURE APPLICATIONS, ARTICLES MADE THEREFROM, AND METHOD FOR REPAIR OF ARTICLES	ZHAO, JI-CHENG
<u>10668087</u>	Not Issued	030	09/22/2003	PROTECTIVE COATING FOR TURBINE ENGINE COMPONENT	ZHAO, JI-CHENG
<u>10671851</u>	Not Issued	030	09/26/2003	HIGH-TEMPERATURE COMPOSITE ARTICLES AND ASSOCIATED METHODS OF MANUFACTURE	ZHAO, JI-CHENG
<u>10675109</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675360</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675367</u>	Not Issued	030	09/30/2003	NICKEL-CONTAINING ALLOYS, METHOD OF MANUFACTURE THEREOF AND ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG
<u>10675401</u>	Not Issued	030	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10675402</u>	Not Issued	020	09/30/2003	HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF	ZHAO, JI-CHENG
<u>10743604</u>	Not Issued	030	12/22/2003	DIRECTIONALLY SOLIDIFIED EUTECTIC SUPERALLOYS FOR ELEVATED TEMPERATURE APPLICATIONS	ZHAO, JI-CHENG
<u>10747712</u>	Not Issued	030	12/23/2003	HIGH TEMPERATURE ALLOYS, AND ARTICLES MADE AND REPAIRED THEREWITH	ZHAO, JI-CHENG
<u>10749896</u>	Not Issued	041	12/31/2003	HIGH-TEMPERATURE ARTICLES AND METHOD FOR MAKING	ZHAO, JI-CHENG

	Issued			ARTICLES, AND RELATED COMPOSITIONS	
<a href="#">10858951</a>	Not Issued	041	05/28/2004	COATINGS, METHOD OF MANUFACTURE, AND THE ARTICLES DERIVED THEREFROM	ZHAO, JI-CHENG
<a href="#">10881940</a>	Not Issued	030	06/29/2004	METHODS FOR SYNTHESIS AND EVALUATION OF HYDROGEN STORAGE COMPOSITIONS	ZHAO, JI-CHENG
<a href="#">10903382</a>	Not Issued	030	07/30/2004	MATERIAL FOR STORAGE AND PRODUCTION OF HYDROGEN, AND RELATED METHODS AND APPARATUS	ZHAO, JI-CHENG

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